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Lafayette, Louisiana  
July 26, 2004

Honorable James H. Welsh  
Commissioner of Conservation  
Office of Conservation  
Post Office Box 94275  
Baton Rouge, LA 70804-4275

Re: Lower Cotton Valley Formation, Reservoir A  
**Vernon Field**, Jackson Parish, Louisiana

Dear Commissioner Welsh:

Application is hereby made on behalf of **ANADARKO PETROLEUM CORPORATION** for the calling of a public hearing, after ten (10) days legal notice, to consider evidence relative to the issuance of an Order pertaining to the following matters relating to the Lower Cotton Valley Formation, Reservoir A, in the Vernon Field, Jackson Parish, Louisiana, for which rules and regulations were established and drilling and production units were created for the exploration for and production of gas and condensate by the 798-B Series of Office of Conservation Orders, including the unit designated **LCV RA SUN**:

1. To permit the applicant to drill, designate and utilize its Patrick Cone 7 No. 2 Well and Arliss Barr et al 12 No. 2 Well as additional alternate unit wells for the LCV RA SUN, at the locations shown on the plat attached hereto.
2. To grant an exception to the spacing provisions of the 798-B Series of Office of Conservation Orders with respect to the proposed Arliss Barr et al 12 No. 2 Well.
3. To find that the proposed alternate unit wells are necessary to efficiently and economically drain that portion of the reservoir covered by the LCV RA SUN.
4. To permit the operator to produce the unit allowable for said unit at a rate equal to the combined rate at which the unit well and the alternate unit wells on such unit are capable of efficiently producing, in accordance with the provisions of Office of Conservation Order No. 798-B-4, effective June 14, 1994.

5. Except to the extent herein set forth, to continue in full force and effect the provisions of the 798-B Series of Office of Conservation Orders, the units created thereby, and applicable statewide orders.

6. To consider such other matters as may be pertinent.

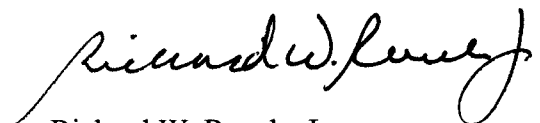
The Lower Cotton Valley Formation, Reservoir A, in the Vernon Field, Jackson Parish, Louisiana, was redefined in Office of Conservation Order No. 798-B-23, effective January 22, 2002.

The applicant is requesting permission to drill, designate and utilize its Patrick Cone 7 No. 2 Well and Arliss Barr et al 12 No. 2 Well as additional alternate unit wells for the LCV RA SUN at the locations shown on the attached plat. The Arliss Barr et al 12 No. 2 Well is located so as to require an exception to the spacing provisions of the 798-B Series of Office of Conservation Orders. These wells will permit efficient and economic recovery of hydrocarbons underlying such unit, will not adversely affect the adjacent offsetting units, and are needed to satisfy the market demand for gas and condensate from the field.

Attached hereto and made a part hereof is a plat outlining the applicant's proposal along with a list of the names and addresses of the Interested Owners, Represented Parties and Interested Parties to whom a copy of this application is being sent. Pursuant to the Revised Rules of Procedure, such list of parties is being furnished only to the Commissioner of Conservation and to the District Manager of the Lafayette District of the Office of Conservation. However, the list of parties will be provided to any party requesting a copy of it. A reasonable effort was made to ascertain the names and addresses of all Interested Owners, Interested Parties and Represented Parties.

Finally, enclosed herewith is our check on behalf of the applicant in the amount of \$755.00 made payable to the Office of Conservation and representing the required hearing application fee .

Very truly yours,



Richard W. Revels, Jr.

RWRjr/dbf  
Enclosures

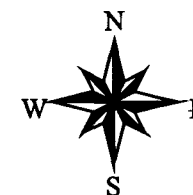
cc: Mr. James Broussard, Shreveport District Office of Conservation  
cc: Interested Owners, Represented Parties and Interested Parties

R - 2 - W

R - 1 - W

12

7



T - 16 - N

13

18

LCV RA SUN

Jackson Parish, LA

## Historical

- OIL
- ☼ GAS
- ☼ O&G
- ◇ DRY
- ⊙ Drilling
- ⊘ ABND/SUSP
- LOC/Other

— Sections Lines

— LCV RA SUN Unit Boundary

△ Proposed Alternate Unit Well

⬡ Current Unit Well

□ Authorized Alt. Unit Well

1,500' Radius from Location

0 1500 Feet

**Anadarko**  
Petroroleum Corporation

Vernon Field  
Jackson Parish, Louisiana

Application for Alternate Well Authority and  
Exception Location  
LCV RA SUN; Patrick Cone 7; 2 Alt  
LCV RA SUN; Arliss Barr 12; 2 Alt

Date: July 2004  
Project: sun pc 7\_2

By: Carleen McIlvain

HOOGS A J IND INC  
RUFO JONES 1

ANADARKO PET CORP  
LA MINERALS 7; 4-ALT

Patrick Cone

BHL  
ANADARKO PET CORP  
CONE PATRICK 7; 1 ALT

ANADARKO PET CORP  
HARRIS HELEN 7; 1-ALT

ANADARKO PET CORP  
LA MINERALS 18A; 1-ALT

ANADARKO PET CORP  
ARLISS BARR 18; 1-ALT

ANADARKO PET CORP  
GIDDENS T K ET AL 12; 2-ALT

APACHE CORP  
GIDDENS T K ET AL 12; 1

ANADARKO PET CORP  
BARR ARLISS 12; 1 ALT

ANADARKO PET CORP  
ARLISS BARR ET AL 12; 2 ALT

ANADARKO PET CORP  
BARR ARLISS ET AL 13; 1-ALT

BHL  
ANADARKO PET CORP  
BARR ARLISS ET AL 13; 2-ALT

ANADARKO PET CORP  
DAVIS BROS Q; 2-ALT

ANADARKO PET CORP  
DAVIS BROS Q; 6 ALT

ANADARKO PET CORP  
DAVIS BROS Q; 3 ALT

ANADARKO PET CORP  
BARR 12A; 1 ALT

ANADARKO PET CORP  
DAVIS HEIRS 1 ALT

ANADARKO PET CORP  
DAVIS HEIRS 12; 2-ALT